

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2003/001992

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61H 3/00, A61G 5/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61H, A61G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4029089 A (LAWRENCE K. MULHOLLAND), 14 June 1977 (14.06.1977), abstract, fig. --	1-9
A	US 5489258 A (KRISTINE F. WOHNSEN ET AL), 6 February 1996 (06.02.1996), abstract, fig. --	1-9
A	US 6125957 A (RICARDO M. KAUFFMANN), 3 October 2000 (03.10.2000), abstract, fig. --	1-9
A	US 4390076 A (JOHN P. WIER ET AL), 28 June 1983 (28.06.1983), abstract, fig. --	1-9

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"B" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

19 March 2004

Date of mailing of the international search report

22-03-2004

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2252045 A (THE SECRETARY OF STATE FOR HEALTH), 29 July 1992 (29.07.1992), abstract, fig.  --	1-9
A	WO 9829082 A1 (JOHANSSON, ÅKE), 9 July 1998 (09.07.1998), abstract, fig.  -- -----	1-9

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

27/02/2004

International application No.

PCT/SE 2003/001992

US	4029089	A	14/06/1977	NONE		
US	5489258	A	06/02/1996	NONE		
US	6125957	A	03/10/2000	CA	2261544 A	10/08/1999
				DE	19905205 A	16/09/1999
US	4390076	A	28/06/1983	US	4456086 A	26/06/1984
GB	2252045	A	29/07/1992	GB	9101565 D	00/00/0000
WO	9829082	A1	09/07/1998	SE	518430 C	08/10/2002
				SE	9604672 A	20/06/1998
				SE	9701730 D	00/00/0000